IAP7 Rec'd PCT/PTO 0 6 SEP 2006

Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93)		ATTORNEY'S DOCKET NUMBER PB60299				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/568,030				
INTERNATIONAL APPLICATION NO. PCT/GB2004/003528	INTERNATIONAL FILING DATE 13 August 2004	PRIORITY DATE CLAIMED 14 August 2003				
TITLE OF INVENTION 2-SUBSTITUTED BENZOIC	ACID DERIVATIVES AS H	IM74A RECEPTOR AGONISTS				
APPLICANT(S) FOR DO/EO/US Matthew CAMPBELL, Richard Jonathan HATLEY, Jag Paul HEER, Andrew McMurtrie MASON, Neville Hubert NICHOLSON, Ivan Leo PINTO, Shahzad Sharooq RAHMAN, Ian Edward David SMITH						
Applicant herewith submits to the Unother information:	nited States Designated/Elected Offi	ice (DO/EO/US) the following items and				
 [] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. [x] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). [x] The US has been elected (Article 31). 						
 5. [] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 						
6. [] A translation of the Internation	ional Application into English (35 U	J.S.C. 371(c)(2)).				
 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. 						
8. [] A translation of the amendm	nents to the claims under PCT Artic	le 19 (35 U.S. C. 371(c)(3)).				
9. [x] An oath or declaration of the	e inventor(s) (35 U.S.C. 371(c)(4)).					
10. [] A translation of the annexes (35 U.S.C. 371(c)(5)).	to the International Preliminary Ex	amination Report under PCT Article 36				
 Items 11. to 16. below concern other document(s) or information included: 11. [] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. (Send Assignment VIA Facsimile) 13. [] A FIRST preliminary amendment. (Add claim to priority via Preliminary Amendment). 14. [x] A SECOND or SUBSECULENT archiminary amendment. 						
 [x] A SECOND or SUBSEQUENT preliminary amendment. [] A substitute specification. [x] A Power of attorney and/or address letter, Statement Under 37 CRF 3.73(b) [] An Abstract on a separate sheet of paper. [x] Copy of Form PCT/DO/EO/905. [x] Other items or information: Sequence Listing, Statement to Support, Diskette 						

us application 10/568,030	N NO. (if known see 37 CFR 1.	50) INTERNATION PCT/GB20	AL APPLICATION NO. 04/003528	ATTORNEYS DOCKET PB60299	NO.
20. [X] The	following fees are submit	tted:		CALCULATIONS	PTO USE
()	one month extension	n	\$ 120		
()	two months extension	on	\$ 450		
()	three months extens	three months extension			
()	four months extensi	on			
	(not beyond statutor	ry time period)	\$1,590		
()	fifth month extension	n	\$2,160		
	ENTER A	APPROPRIATE BA	ASIC FEE AMOUNT =	\$0.00	
	130.00 for furnishing the earliest claimed priority			\$130.00	
Claims	Number Filed	Number Extra	Rate		
Total claims	- 20 =	0	0 x \$50.00	\$0.00	
Independent claims	- 3 =	0	0 x \$200.00	\$0.00	
Multiple depen	dent claims (if applicable	e)	+ \$300.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =			\$130.00		
	/2 for filing by small entialso be filed. (Note 37 C			\$	
			SUBTOTAL =	\$130.00	
Processing fee of \$130.00 for furnishing the English translation later than o 20 o 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +		\$			
o 20 o 30 mont	hs from the earliest claim			0100.00	1
		101	AL NATIONAL FEE =	\$130.00	
				Amount to be refunded	\$
				charged	s

- to cover the above fees is enclosed. a. 🗆 A check in the amount of \$
- × Please charge my Deposit Account No. 19-2570 in the amount of \$130.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. 🗷 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2570. A duplicate copy of this sheet is enclosed.
- d. 🗷 General authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application. (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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REGISTRATION NO.

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PATENT ATTORNEY'S DOCKET NUMBER PB60299

TRANSMITTAL LETTER TO THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US) – CONCERNING A FILING UNDER 35 U.S.C 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 13 August 2004 14 August 2003

TITLE OF INVENTION 2-SUBSTITUTED BENZOIC ACID DERIVATIVES AS HM74A RECEPTOR AGONISTS

APPLICANT(S) FOR DO/US

Matthew CAMPBELL, Richard Jonathan HATLEY, Jag Paul HEER, Andrew McMurtrie MASON, Neville Hubert NICHOLSON, Ivan Leo PINTO, Shahzad Sharooq RAHMAN, Ian Edward David SMITH

Commissioner for Patents

Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450

ATTENTION: DO/US

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date September 6, 2006 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV757866454US addressed to the: Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, Va 22313-1450.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1430 Alcandria, Virginia 22313-1450

	W. W. Carpet, 800		
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
10/568,030	Matthew Campbell	PB60299	
		NTERNATIONAL APPLICATION NO.	

20462 SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY-US, UW2220 P. O. BOX 1539 KING OF PRUSSIA, PA 19406-0939

PCT/GB04/03528 I.A. FILING DATE PRIORITY DATE 08/13/2004 08/14/2003

CONFIRMATION NO. 2558 371 FORMALITIES LETTER OC000000019964013

Date Mailed: 08/10/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/10/2006
- Copy of the International Search Report filed on 02/10/2006
- Preliminary Amendments filed on 02/10/2006
- Information Disclosure Statements filed on 02/10/2006
- U.S. Basic National Fees filed on 02/10/2006
- Priority Documents filed on 02/10/2006
- Specification filed on 02/10/2006
- Claims filed on 02/10/2006
- Abstracts filed on 02/10/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$136 Surcharge.

- This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c) Applicant must provide an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/568,030	PCT/GB04/03528	PB60299	

FORM PCT/DO/EO/905 (371 Formalities Notice)